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# HORSFORD'S

## AUTUMN SUPPLEMENT

### 1919



LILIES

Cold Weather Plants and Lily Bulbs

FRED'K H. HORSFORD

Charlotte

-

Vermont

THIS LIST CANCELS ALL PREVIOUS OFFERS





LILIUM SARGENTIAE

## INTRODUCTION

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### **This List Cancels all Previous Offers**

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A few plants seem not to do well when set in autumn, but the majority flower better the next summer than when set in the spring, the roots having been established in the fall. Perennials can be safely cut back and sent the first week in September, Iris and Peonies late in August if preferred. Shrubs—roses, vines and trees should not be moved until all growth for the season is past which is usually not until after the middle of October.

Most plants set in the fall need protection for the first winter, put on just before hard freezing weather. After one season's growth they will not require this protection. Shrubs and trees should be banked when set in the fall.

Most of the lilies of this list may be sent in September, a few, however, like *Auratum*, *Speciosums*, *Henryi*, and the beautiful *Sargentiae* do not ripen until late September or early October.

*Lilium Candidum* makes a green leaved growth in the fall and needs to be in the ground in time to get this growth. My bulbs of *Candidum* from Northern France are due and promised for the middle of September. Last year, owing to the shipping conditions they did not reach New York until too late and I refused to accept them. The shipping conditions are greatly improved this year and I believe they will arrive in ample time for planting. Set the bulbs of *Candidums* two and one-half inches under and place a covering of straw mulch over them just before winter. All other lily bulbs are planted five to six inches under, and protected for winter with either straw or coarse strawy horse manure, put over top of beds just before hard freezing in the fall.

For cultural directions and more definite descriptions, please see Spring Catalogue which has been mailed. Spring 1918 Anniversary Catalogue.

The prices do not include postage or express, but are simply for bulbs boxed and delivered to my nearest express office.

## LILIES

	EACH	DOZ.
<b>Lilium auratum</b> .....	\$0.50	\$5.00
<b>Lilium auratum</b> , a few small bulbs.....	.30	3.00
<b>L. canadense</b> (Meadow Lily).....	.15	1.50
<b>L. candidum</b> (Madonna Lily). Should be set early to insure full growth.....	.25	2.50
<b>L. croceum</b> . Golden yellow, blooms next after the Dahuricum.....	.25	
<b>L. Dahuricum</b> . One of the most reliable and hardy lilies. The flowers are reddish yellow and of good size, and the plant with age attains a height of three to four feet in good soil.....	.25	
<b>L. elegans</b> . Orange. A strong form of elegans with orange flowers.....	.20	2.00
<b>L. elegans umbellatum</b> . A strong, hardy and permanent form which makes a fine showing when massed.....	.25	2.50
<b>L. elegans fulgens</b> (L. Batemanniae). Flowers deep apricot.....	.35	3.50
<b>L. elegans Thunbergianum</b> . It is a very hardy and permanent Lily when grown in good garden soil.....	.25	
<b>L. elegans Wallacei</b> . This is a later form of L. elegans with smaller flowers and a reliable form. Blooms after Fulgens.....	.25	
<b>L. Hansoni</b> . See L. maculatum.....	.25	
<b>L. Henryi</b> . In form resembles the Speciosums, a splendid and healthy Lily from the mountains of China. It grows when established, four to five feet high, flowers orange-yellow banded with green. One of the easiest lilies to grow.....	.35	3.50
<b>L. Grayi</b> . A striking plant, 4 to 5 feet high, with dark red flowers, 1 to 5 on a stalk.....	.40	
<b>L. maculatum</b> (Hansoni). One of the most permanent..	.75	7.50



	EACH	DOZ.
<b>L. Maximowiczii.</b> Red.....	.20	
<b>L. regale.</b> A magnificent new Lily from China, with a vigorous constitution, medium in height, bearing one to several handsome, white, fragrant flowers; slightly shaded pink outside and the lower inner surface primrose-yellow. It is a hardy lily and I consider it one of the finest novelties offered in many years. It seems to thrive on any good soil not too wet. One customer from New Hampshire writes: "These of last fall did so very well. I find it one of the easiest lilies to grow." Every one who sees a <i>Lilium Regale</i> bed in bloom admires it. See illustration.....	.90	9.00
<b><i>Lilium Sargentiae.</i></b> This beautiful lily, a native of Thibet and local in its distribution, grows taller than <i>Regale</i> with its flowers in a cluster at the summit. Its white flowers have a chocolate shading outside. It doesn't seem to like much moisture in winter and well drained soils suit it best. The stock of this lily is very limited..	4.00	
<b>L. Willmottiae.</b> This new and rare Lily was discovered by Mr. Wilson in the Province of Hupeh, China. It is a very floriferous and hardy lily, in shape like the <i>speciosum</i> , but flowers much smaller. Color as described by A. Grove: "In color it is a beautiful shade but we have no word that exactly expresses it, one must refer to the color vaguely as a shade of orange. Technically it is that of <i>Rouge Saturne</i> ." It is still very rare in cultivation and I believe this is the first time it has been offered in America. As many as twenty-eight blooms have been counted here on one stalk. This gives an extended flowering season, since all do not open at the same time. It flowers with <i>Regale</i> , and seems to be quite as hardy, as it has stood our winters here without protection. The available stock of this new and rare lily is limited.....	4.00	
<b>L. rubellum.</b> The earliest Lily I have grown except, perhaps, the <i>L. monadelphum</i> . The delicate pink flowers are showy and quite durable. My bulbs of this are extra fine. Stock limited.....	.65	

The *Lilium Speciosums* are desirable for color and bloom in the garden after the phlox and other bright colored flowers are past. The delicate form and color make them useful for cut flowers.

	EACH	DOZ.
<b>L. speciosum album</b> .....	\$ .40	\$4.00
<b>L. speciosum rubrum</b> .....	.30	3.00
<b>L. superbum</b> .....	.20	2.00
<b>L. tenuifolium</b> .....	.15	1.50
<b>L. tigrinum splendens</b> .....	.15	1.50
<b>Superbum</b> . American Turk's Cap Lily.....	.15	1.50
<b>TENUIFOLIUM</b> . Siberian Coral Lily.....	.15	1.50
<b>Tigrinum</b> . var. <b>Splendens</b> . ....	.15	1.50

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## DAFFODILS, or NARCISSI

Early flowering bulbs, coming before tulips and after crocuses. Fine for cutting, hardy and of easy culture. Though any good garden soil suits, they prefer a rather stiff, deep soil and if the situation is such that they are shaded from the sun a third or half the time so much the better. It is well to cover these bulbs to keep out the frost during the first of the winter when setting is done late.

	EACH	DOZ.
<b>N. Beethoven</b> . Chrome yellow. Trumpet and perianth self color.....	.04	.40
<b>Narcissus bicolor Empress</b> . Very large flowers, white perianth, rich yellow trumpet; per hundred \$2.50. ....	.05	.55
<b>N. bicolor Victoria</b> . Large, erect flowers. Perianth creamy white, trumpet rich yellow; per hundred \$5.00	.08	.70
<b>N. Burbidgei</b> . Very fine for cutting. Clear white cup, margined bright cinabar red. A beautiful early flowering form of poeticus. per hundred \$2.50.....		.35
<b>N. Burbidgeii John Bain</b> . Large broad white perianth, small citron yellow cup and scarlet edge.....		
<b>N. Emperor</b> . Large flowers, primrose petals and deep yellow trumpet. A magnificent variety; per 100 \$5.00....	.08	.70
<b>N. Henry Irving</b> . Deep yellow wheel shaped perianth and large yellow trumpet.....	.06	.60
<b>N. King Alfred</b> . This giant stands high above all others for size and deep yellow flowers on long stems .....	.25	2.50



	EACH	DOZ.
<b>N. Leedsii.</b> Silver white perianth. Lemon yellow cup....	.04	.25
<b>N. Mrs. Langtry.</b> Broad white petals, large white cup edged yellow.....	.04	.30
<b>Poeticus.</b> Pheasant's Eye.....	.03	.25
<b>Poeticus ornatus.</b> One of the earliest of Poet's Narcissi; a free bloomer; per 100 \$1.50.....	.05	.35
<b>Princeps.</b> Per 100, \$1.20.....	.03	.25
<b>Incomparabilis, Sir Watkin.</b> A grand flower; sulphur-yellow cup; per 100, \$3.00.....	.05	.50
<b>Von Sion, Double.</b> Large, golden yellow.....	.05	.50
<b>Mixed Daffodils.</b> To naturalize in meadows, etc.; a first-class mixture, comprizing many of the best herein listed	.05	.50
<b>Alba plena odorata.</b> Double Poet's Narcissus. Double, pure white, very sweet-scented. Cannot be forced. Succeeds best in rather heavy soil and partial shade...	.04	.40

## CROCUS

The ordinary spring-flowering Crocus will thrive in nearly all soils and positions. They do better planted in September than they do later or they may be set in August.

	DOZ.	100
<b>Mixed Crocus.</b> All colors.....	\$0.15	\$1.00
“ Golden Yellow.....	.25	1.25
“ Striped.....	.15	1.00
“ White.....	.15	1.00

## TULIPS

Tulips like good drainage, and when planted over a gravelly subsoil or bottom, succeed best. It is a good plan to surround bulbs with sand, unless they are put into a sandy soil. A depth of 4 inches is none too deep for cold climates. Set the bulbs 5 or 6 inches apart.

	DOZ.	100
<b>Artus.</b> This fine red Tulip is one of the best for cutting or bedding; it comes early and lasts well.....	.35	2.25
<b>Canary Bird.</b> A clear golden yellow flower, large and handsome.....	.35	2.45

	DOZ.	100
<b>Cottage Maid.</b> Fine rose, flushed white; one of the best pink Tulips. ....	.35	2.50
<b>Golden Crown.</b> Golden yellow, edged with red. One of the best for naturalizing, as it increases rapidly. ....	.35	2.50
<b>Queen of the Netherlands.</b> Soft rose, suffused with white; extra-large flower. One of the best Tulips for cut-flowers or any decoration. ....	.50	3.00
<b>Mixed.</b> ....	.20	.75
<b>Parrot Tulips.</b> Choice Mixed varieties. ....	.30	1.75
<b>Mixed Darwin Tulips.</b> These are later-flowering Tulips, and contain many new and beautiful shades; flowers borne on long stems. Recommended for massing in shrubbery, or very decorative in the flower garden. Good mixture of all colors. ....	.35	2.75
<b>Darwin Tulips Duchess of Westmorland</b> (novelty, 30 cents each.		
<b>Darwin Valentine</b> (novelty), 30 cents each.		

The following list of plants were offered and fully described in the last spring catalogue sent out, the Anniversary, 1918. Prices in this list cancel all previous offers.

	EACH	DOZ.
<b>Achillea filipendula</b> .....	.30	
<b>Achillea Pink form</b> .....	.26	2.50
<b>Achillea Ptarmica var. The Pearl</b> .....	.20	2.00
<b>Achillea Tomentosa</b> .....	.25	2.50
<b>Aconitum Napellus</b> .....	.30	
<b>Aconitum bicolor</b> .....	.30	
<b>Aconitum Storkianum</b> .....	.30	
<b>Acorus Calamus</b> (Sweet Flag) .....	.15	1.00
<b>Actaea alba and rubra</b> .....	.20	2.00
<b>Adonis vernalis</b> .....	.30	3.00
<b>Althaea Single mixed</b> (Hollyhocks) .....	.15	1.30
<b>Althaea Single Maroon</b> .....	.15	1.30
<b>Althaea Single Salmon</b> .....	.15	1.30
<b>Althaea Double Pink</b> .....	.20	2.00
<b>Alyssum saxatile var. compactum</b> .....	.25	2.50
<b>Amsonia Tabermontaena</b> .....	.25	2.50
<b>Anchusa Italica</b> .....	.25	2.50

	EACH	DOZ.
<i>Anchusa Italica</i> var. Dropmore Variety.....	.25	2.50
<i>Anemone Canadensis</i> .....	.15	1.50
<i>Anemone Nemorosa</i> . (Common Windflower).....	.15	1.50
<i>Anemonella thalictroides</i> .....	.15	1.50
<i>Anthemis tinctoria</i> .....	.20	2.00
<i>Anthemis</i> var. Kelwayi.....	.20	2.00
<i>Anthericum Liliago</i> .....	.20	2.00
<i>Aquilegia Caerulea</i> .....	.25	
<i>Aquilegia Canadensis</i> .....	.20	2.00
<i>Aquilegia chrysantha</i> yellow.....	.25	2.50
<i>Aquilegia flabellata</i> .....	.20	2.00
<i>Aquilegia Oxysepala</i> .....	.25	2.50
<i>Aquilegia Vulgaris</i> .....	.25	2.50
<i>Aquilegia Vulgaris</i> Pink.....	.25	2.50
<i>Aquilegia Vulgaris</i> Alba.....	.25	2.50
<i>Arabis albida</i> .....	.25	2.50
<i>Armeria alpina</i> .....	.25	2.50
<i>Armeria maritima</i> .....	.25	2.50
<i>Armeria plantaginea</i> .....	.25	2.50
<i>Arisaema</i> (Jack-in-the-Pulpit) (protect for winter).....	.15	1.50
<i>Aruncus sylvester</i> .....	.30	
<i>Asarum canadensis</i> .....	.15	1.50
<i>Asclepias tuberosa</i> .....	.30	
<i>Aster Novae-Angliae</i> .....	.25	2.50
<i>Aster Robert Parker</i> .....	.30	
<i>Aster Tataricus</i> .....	.15	1.50
<i>Aster White Queen</i> .....	.25	
<i>Astilbe chinensis</i> .....	.30	3.00
<i>Astilbe Japonica</i> .....	.30	
<i>Astilbe Kriemhilde</i> .....	.35	3.50
<i>Astilbe Rosa Pearl</i> .....	.35	3.50
<i>Baptisia australis</i> .....	.20	2.00
<i>Bocconia cordata</i> .....	.20	2.00
<i>Boltonia asteroides</i> .....	.20	1.75
<i>Boltonia latisquama</i> .....	.20	1.75
<i>Buphthalmum salicifolium</i> .....	.20	2.00
<i>Caltha Palustris</i> .....	.15	1.50
<i>Camassia Cusickii</i> .....	.30	
<i>Campanula Alliariaefolia</i> .....	.25	2.50



	EACH	DOZ.
<i>Campanula Carpatica</i> blue.....	.25	2.50
<i>Campanula Carpatica</i> Alba.....	.25	2.50
<i>Campanula Marian</i> Gehring.....	.50	5.00
<i>Campanula glomerata</i> .....	.20	2.00
<i>Campanula latiloba</i> .....	.25	
<i>Campanula Medium</i> Mixed.....	.20	2.00
<i>Camapanula Medium</i> in white, pink, and blue.....	.20	2.00
<i>Campanula Medium</i> , Cup and saucer Rose.....	.20	2.00
<i>Campanula Persicifolia</i> alba.....	.25	2.50
<i>Campamula rhomboidalis</i> .....	.20	2.00
<i>Campanula rotundifolia</i> —Blue Bells of Scotland.....	.20	2.00
<i>Cassia Marilandica</i> .....	.20	2.00
<i>Centaurea Montana</i> .....	.20	
<i>Centaurea macrocephala</i> .....	.25	2.50
<i>Cerastium tomentosum</i> .....	.20	2.00
<i>Chrysanthemum coccineum</i> .....	.20	2.00
<i>Chrysanthemum maximum</i> .....	.20	2.00
<i>Chrysanthemum Shasta</i> Daisy.....	.20	2.00
<i>Chrysanthemum Alaska</i> Daisy.....	.25	2.50
<i>Chrysanthemum Uliginosum</i> .....	.25	2.50
<i>Clematis Davidiana</i> .....	.25	2.50
<i>Clematis recta</i> .....	.25	2.50
<i>Coreopsis lanceolata</i> .....	.20	2.00
<i>Coronilla varia</i> .....	.15	1.50
<i>Delphinium Belladonna</i> .....	.25	2.50
<i>Delphinium elatum</i> .....	.20	2.00
<i>Delphinium grandiflorum</i> blue and white.....	.20	2.00
<i>Delphinium Caucasicum</i> (Tall growing).....	.20	2.00
<i>Delphinium King of the Blues</i> .....	.30	3.00
<i>Delphinium Herman Sterger</i> .....	.20	2.00
<i>Delphinium Kelway's Selection</i> .....	.25	2.50
<i>Delphinium Maackianum</i> .....	.20	2.00
<i>Delphinium Coelestinum</i> .....	.25	2.50
<i>Dianthus Sweet William</i> ( <i>Dianthus</i> should be set before October 1st).....	.15	1.50
<i>Dianthus Newport</i> Pink.....	.20	
<i>Dianthus Delicata</i> .....	.20	2.00
<i>Dianthus White Queen</i> .....	.20	2.00
<i>Dianthus White Reserve</i> .....	.20	2.00

	EACH	DOZ.
<i>Dictamnus Alba</i> (fraxinella) . . . . .	.25	2.50
<i>Dictamnus</i> rosy pink flowers with deeper vein . . . . .	.25	2.50
<i>Dictamnus Dahuricus</i> . . . . .	.25	2.50
<i>Dicentra Canadensis</i> . . . . .	.15	1.50
<i>Dicentra Cucullaria</i> (Dutchman's Breeches) . . . . .	.15	1.50
<i>Digitalis Ambigua</i> . . . . .	.20	2.00
<i>Digitalis lanata</i> . . . . .	.15	1.50
<i>Digitalis gloxinaeflora</i> . . . . .	.20	2.00
<i>Digitalis gloxinaeflora</i> Rose . . . . .	.20	2.00
<i>Digitalis Sibirica</i> . . . . .	.20	2.00
<i>Doronicum magnificum</i> . . . . .	.25	
<i>Echinops Ritro</i> . . . . .	.25	2.50
<i>Eremurus Himalaicus</i> . . . . .	1.25	
<i>Erigeron glaucus</i> . . . . .	.20	2.00
<i>Eupatorium ageratoides</i> . . . . .	.15	1.50
<i>Funkia lancifolia</i> . . . . .	.25	2.50
<i>Funkia ovata</i> . . . . .	.20	
<i>Gaillardia aristata</i> . . . . .	.20	2.00
<i>Geranium Ibericum</i> . . . . .	.20	2.00
<i>Gypsophila paniculata</i> . . . . .	.20	2.00
<i>Gentiana Andrewsii</i> . . . . .	.20	2.00
<i>Helenium autumnale</i> . . . . .	.20	2.00
<i>Helenium magnificum</i> . . . . .	.20	
<i>Helenium Hoopesii</i> . . . . .	.20	
<i>Helianthemum vulgare</i> . . . . .	.25	
<i>Helianthus laetiflorus</i> . . . . .	.15	1.50
<i>Helianthus Maximilianii</i> . . . . .	.15	1.50
<i>Helianthus mollis</i> . . . . .	.15	1.50
<i>Heliopsis laevis</i> . . . . .	.12	1.20
<i>Helleborus niger</i> . . . . .	.40	4.00
<i>Hellonias Bullata</i> . . . . .	.25	2.50
<i>Hemerocallis Dumortieri</i> . . . . .	.25	2.50
<i>Hemerocallis flava</i> . . . . .	.25	2.50
<i>Hemerocallis fulva</i> . . . . .	.20	2.00
<i>Hemerocallis</i> var. Kwanso . . . . .	.20	2.00
<i>Hemerocallis minor</i> . . . . .	.25	
<i>Hemerocallis Thunbergii</i> . . . . .	.25	
<i>Hepatica acutiloba</i> . . . . .	.15	1.50
<i>Hepatica triloba</i> . . . . .	.20	2.00

	EACH	DOZ.
<i>Hesperis alba</i> .....	.15	1.50
<i>Hesperis martonalis</i> .....	.15	1.50
<i>Heuchera sanguinea</i> .....	.20	2.00
<i>Hibiscus Moscheutos</i> .....	.20	2.00
<i>Iberis Tenoreana</i> .....	.20	2.00
<i>Incarvillea Delavayi</i> .....	.25	2.50

## IRIS

<i>Iris Cengialti</i> .....	.15	1.50
<i>Iris cristata</i> .....	.15	1.50
<i>Iris Florentina Alba</i> .....	.15	1.50
<i>Iris Germanica</i> .....	.10	1.00
<i>Iris Black Prince</i> .....	.20	2.00
<i>Iris Duchess Remour</i> .....	.15	1.50
<i>Iris Pearl</i> .....	.15	1.50
<i>Iris Edina</i> .....	.15	1.50
<i>Iris Gracchus</i> .....	.15	1.50
<i>Iris Her Majesty</i> .....	.20	2.00
<i>Iris Honorable</i> .....	.15	1.50
<i>Iris Lady Stanhope</i> .....	.15	1.50
<i>Iris Madame Chereau</i> .....	.15	1.50
<i>Iris Mrs. Woodhouse</i> .....	.15	1.50
<i>Iris Neglecta</i> .....	.15	1.50
<i>Iris Nimrod</i> .....	.15	1.50
<i>Iris Princess Louise</i> .....	.50	
<i>Iris Purple Blush</i> .....	.15	1.50
<i>Iris Queen of Gypsies</i> .....	.15	1.50
<i>Iris Queen of May</i> .....	.20	2.00
<i>Iris Roi des Belges</i> .....	.15	1.50
<i>Iris Socrates</i> .....	.15	1.50
<i>Iris Stylosa</i> .....	.15	1.50
<i>Iris Sylvia</i> .....	.15	1.50
<i>Iris Velveteen</i> .....	.15	1.50
<i>Iris Walter Scott</i> .....	.15	1.50
<i>Iris Pallida Dalmatica</i> .....	.25	2.50
<i>Iris Pseudacorus (Yellow Flag)</i> .....	.15	1.50
<i>Iris Pumila lilac purple</i> .....	.15	1.50
<i>Iris Pumila Hybrid yellow</i> .....	.15	1.50



	EACH	DOZ.
<b>Iris Pumila Hybrid blue</b> .....	.15	1.50
<b>Iris Pumila Hybrid Aurea</b> .....	.15	1.50
<b>Iris Sibirica</b> .....	.15	1.50
<b>Iris Sibirica White Flowered</b> .....	.15	1.50
<b>Iris Sibirica Snow Queen</b> .....	.15	1.50
<b>Iris Versicolor. Common Blue Flag</b> .....	.15	1.50
<b>Iris laevigata. (I. Kaempferi) JAPAN IRIS</b> .....	.15	1.50
A few named kinds, strong plants, 25 cts. each, \$2.50 per doz.		

## PAEONIES

Where no description is given see spring catalogue of 1918.

<b>Paeonia Albert Crousse.</b> A very large flat, and compact bloom. Rose-white, flecked crimson. Fragrant. Tall, erect, and a very free bloomer. An extra fine variety...	\$1.50	
<b>Paeonia Charles Russela.</b> Double red.....	.50	
<b>Paeonia Delicatissima</b> .....	.35	
<b>Paeonia Double Red</b> .....	.35	
<b>Paeonia Double white</b> .....	.40	
<b>Paeonia Duchess of Orleans</b> .....	.55	
<b>Paeonia Double Mixed</b> .....	.30	3.00
<b>Paeonia Faust</b> .....	.90	
<b>Paeonia Festiva Maxima</b> .....	.60	
<b>Paeonia Golden Harvest</b> .....	.60	
<b>Paeonia L'Excellente,</b> One of the fine double dark red forms. Large, fragrant flower.....	.50	
<b>Paeonia Lutitania</b> .....	.40	
<b>Paeonia Mutabilis</b> .....	.55	
<b>Paeonia Prof. Morren</b> .....	.35	
<b>Paeonia Rose de Gendbrugg</b> .....	.35	
<b>Paeonia Rubra plenissima</b> .....	.45	
<b>Paeonia Sappho</b> .....	.30	
<b>Paeonia Semi-double Red</b> .....	.40	
<b>Paeonia The Bride.</b> Large; double; white touched with pink.....	1.00	
<b>Paeonia Teas No. 1</b> .....	.60	
<b>Paeonia Teas No. 2</b> .....	.35	
<b>Paeonia.</b> Rose with lighter center. A beautiful form....	.50	
<b>Paeonia Reevesii.</b> Fine full-double; pink.....	.60	

	EACH	DOZ
<b>Paeonia Venus</b> .....	.40	
<b>Paeonia Victor Lemoine</b> .....	.35	
<b>Paeonia officinalis, var. rosea-plena</b> .....	.40	
<b>Paeonia officinalis, var. rubra-plena</b> .....	.40	
<b>Paeonia tenuifolia var. fl. pl.</b> .....	.80	
<b>Paeonia William First. Large double, dark red</b> .....	.80	
<b>Papaver Nudicaule</b> .....	.15	1.50
<b>Papaver orientale</b> .....	.20	2.00
<b>Papaver orientale Royal Scarlet</b> .....	.20	2.00
<b>Papaver orientale Mahony</b> .....	.30	
<b>Papaver pilosum</b> .....	.15	1.50
<b>Parnassia Caroliniana</b> .....	.15	
<b>Pentstemon barbatus, var. Torreyi</b> .....	.20	2.00
<b>Pentstemon laevigatus</b> .....	.15	1.50

## PHLOX PANICULATA, HYBRID PHLOXES

Where not described see spring catalogue 1918.

	EACH	DOZ.
<b>Phlox Albion.</b> Pure white with faint rose eye. Large individual flowers and trusses.....	.25	2.25
<b>Phlox Anna Crozy.</b> An old time favorite and one of the best whites.....	.20	2.00
<b>Phlox Arataxis</b> .....	.20	2.00
<b>Phlox Abbema Louise.</b> Very large dwarf, pure white....	.20	2.00
<b>Phlox Bridesmaid</b> .....	.20	2.00
<b>Phlox Eclairer</b> .....	.20	2.00
<b>Phlox Elizabeth Campbell</b> .....	.25	2.50
<b>Phlox Gen'l Chanzy</b> .....	.20	2.00
<b>Phlox Gismonde.</b> Pale violet, white center. ....	.20	2.00
<b>Phlox Hanny Pfederer</b> .....	.20	2.00
<b>Phlox Henry Murger.</b> Large petaled white with crimson carmine center.....	.20	2.00
<b>Phlox Henry Royer</b> .....	.20	2.00
<b>Phlox Independence</b> .....	.20	2.00
<b>Phlox Jeane d'Arc</b> .....	.20	2.00
<b>Phlox Jordan.</b> A large petaled soft dark rose with darker eye	.20	2.00

	EACH	DOZ.
<b>Phlox LaVague.</b> . . . . .	.20	2.00
<b>Phlox Matador.</b> A phlox free from any magenta tinge, orange scarlet with cherry red eye. . . . .	.20	2.00
<b>Phlox Mme. Paul Dutrie.</b> . . . . .	.20	2.00
<b>Phlox Moliere.</b> Salmon-rose, deep rose eye. . . . .	.20	2.00
<b>Phlox Pantheon.</b> A beautiful large, clear, soft pink, similar in color to Rijnstroom. . . . .	.20	2.00
<b>Phlox Prof. Schlieman.</b> Mauve, with carmine eye. . . .	.20	2.00
<b>Phlox Prof. Virchow.</b> . . . . .	.20	2.00
<b>Phlox Richard Wallace.</b> . . . . .	.20	2.00
<b>Phlox Rijnstroom.</b> . . . . .	.20	2.00
<b>Phlox R. P. Struthers.</b> . . . . .	.20	1.00
<b>Phlox The Pearl.</b> . . . . .	.20	2.00
<b>Phlox Von Lassburg.</b> . . . . .	.20	2.00
<b>Phlox Tapis Blanc.</b> . . . . .	.20	2.00
<b>Phlox The Queen.</b> . . . . .	.20	2.00
<b>Phlox Wm. Ramsey.</b> . . . . .	.20	2.00
<b>Phlox Wm. Robinson.</b> . . . . .	.20	2.00
<b>Phlox suffruticosa, Miss Lingard.</b> . . . . .	.20	2.00
<b>Phlox amoena.</b> . . . . .	.15	1.50
<b>Phlox maculata.</b> Wild Sweet William. . . . .	.20	2.00
<b>Phlox stolonifera</b> (reptans). . . . .	.15	1.50
<b>Phlox subulata.</b> Moss Pink. . . . .	.20	2.00
<b>Phlox—, var. alba.</b> . . . . .	.20	2.00
<b>Phlox—, var. Alice Wilson.</b> . . . . .	.20	2.00
<b>Phlox—, var. Sprite.</b> . . . . .	.20	2.00
<b>Physostegia Virginica.</b> . . . . .	.12	1.20
<b>Physostegia Virginica var alba.</b> . . . . .	.15	1.50
<b>Platycodon grandiflorum.</b> . . . . .	.15	1.50
<b>Platycodon grandiflorum var. alba.</b> . . . . .	.25	2.50
<b>Platycodon Mariesii.</b> . . . . .	.25	2.50
<b>Podophyllum peltatum.</b> . . . . .	.20	
<b>Polemonium reptans.</b> . . . . .	.20	
<b>Polygonatum biflorum</b> (False Solomon's Seal). . . . .	.20	
<b>Polygonatum multiflorum.</b> . . . . .	.15	1.50
<b>Polygonum amplexicaule.</b> . . . . .	.15	1.50
<b>Potentilla rupestris.</b> . . . . .	.10	1.00
<b>Primula officinalis.</b> . . . . .	.15	1.50
<b>Salvia azurea, var. grandiflora.</b> . . . . .	.20	2.00



	EACH	DOZ.
<i>Sanguinaria canadensis</i> . Bloodroot.....	.15	1.50
<i>Saponaria officinalis</i> .....	.12	1.20
<i>Sedum Acre</i> .....	.10	1.00
<i>Sedum Aizoon</i> .....	.15	1.50
<i>Sedum hybridum</i> .....	.12	1.25
<i>Sedum pallidum roseum</i> .....	.15	
<i>Sedum reflexum</i> .....	.12	1.20
<i>Sedum spectabile</i> , var. <i>purpureum</i> .....	.25	2.50
<i>Sedum spectabile</i> var. <i>brilliant</i> .....	.25	
<i>Sedum spurium coccineum</i> .....	.12	1.20
<i>Sedum stoloniferum</i> .....	.12	1.20
<i>Sedum Telephium</i> . The Common Live Forever.....	.10	1.00
<i>Stachys lanata</i> .....	.12	1.20
<i>Stachys grandiflora</i> .....	.20	2.00
<i>Tanacetum vulgare</i> , var. <i>crispum</i> .....	.10	1.00
<i>Tiarella cordifolia</i> . (Foam Flower).....	.15	1.50
<i>Smilacina racemosa</i> . Height 1 to 2 feet. Flowers white in terminal racemes. Natural to moist copses of the Northern States.....	.15	1.50

## VINES, TRAILERS AND CLIMBERS

Must be Sent by Freight or Express	EACH	DOZ.
<i>Celastrus scandens</i> . Bittersweet.....	.25	2.00
<i>Celastrus orbiculatus</i> . Japan Bittersweet.....	.25	2.00
<i>Clematis paniculata</i> .....	.30	3.00
<i>Clematis Virginiana</i> .....	.25	
<i>Clematis Vitalba</i> .....	.25	
<i>Humulus Lupulus</i> . Common Hop Vine.....	.20	2.00
<i>Lonicera flava</i> .....	.20	
<i>Lonicera Glauca</i> .....	.20	
<i>Lonicera Belgica</i> .....	.25	
<i>Lonicera Sullivantii</i> .....	.20	
<i>Lycium Chinense</i> .....	.20	
<i>Psedera</i> . (Ampelopsis) <i>quinquefolia</i> .....	.20	2.00
<i>Psedera</i> (Ampelopsis) <i>Engelmannii</i> .....	.25	2.50
<i>Psedera tricuspidata</i> (Boston Ivy).....	.50	
<i>Tecoma radicans</i> . Trumpet creeper.....	.30	
<i>Vinca Minor Caerulea</i> .....	.10	1.00

## SHRUBS AND TREES

Must be sent by express or freight, at purchaser's expense. For description of following shrubs, or trees, where not given see spring 1918 catalogue. Also would advise customers to transplant all evergreens last of August or early in September. Shrubs and trees not until after the middle of October. For boxing or baling a small charge will be made to cover material used and time taken. See note in spring catalogue page 40.

	EACH	DOZ.
<b>Abies balsamea.</b> Common balsam. 2 to 3 ft.....	.75	
<b>Acanthopanax pentaphyllum.</b> 3 to 8 ft.....	.45	4.50
<b>Acer Negundo.</b> 4 to 5 ft.....	.80	
<b>Acer Pennsylvanicum.</b> Moosewood, Striped Maple.		
This is a small and slender tree, with light green striped bark. Winter effect very handsome. 3 to 5 ft.....		
	.50	
<b>Acer platanoides.</b> 4 to 5 ft.....	.50	5.00
<b>Acer platanoides.</b> 5 to 7 ft.....	.70	
<b>Acer rubrum.</b> 8 to 10 ft.....	1.00	10.00
<b>Acer rubrum.</b> 10 to 12 ft.....	1.25	
<b>Acer Saccharinum.</b> White or Silver Maple. Size 8 to 10 ft.....	.70	
<b>Acer spicatum.</b> 3 to 4 ft.....	.75	
<b>Acer Saccharum.</b> Sugar Maple. 6 to 8 ft.....	.90	
<b>Aesculus Hippocastanum.</b> Horse-chestnut. 4 to 6 ft....	1.30	
<b>Ailanthus glandulosa.</b> Tree of Heaven. 5 to 7 ft.....	.70	
<b>Amelanchier Canadensis.</b> Shad bush. 4 to 6 ft.....	.60	
<b>Amorpha canescens</b> .....	.25	2.50
<b>Amorpha fruticosa</b> .....	.25	2.50
<b>Berberis Thunbergii.</b> Japanese Barberry. This is one of the best hedge shrubs grown. It is immune to the stem rust, and not injurious to grow on this account, it being the <i>Berberis vulgaris</i> and its horticultural varieties that are affected. For further description see spring catalogue. Price per 50 or 100 or more given upon application. Size 12 to 18 in. ....		
	.20	2.00
<b>Berberis Thunbergii.</b> 18 to 24 in.....	.25	2.50
<b>Berberis Thunbergii.</b> 24 to 30 in.....	.35	3.50
<b>Caragana arborescens.</b> Pea Tree. 3 to 5 ft.....	.45	4.50
<b>Cornus alba. var. Sibirica.</b> 2 to 3 ft. ....	.35	3.50

	EACH	DOZ.
<i>C. Amomum</i> . Silky Cornel. 3 to 4 ft. ....	.35	
<i>C. florida</i> . Flowering Dogwood. 2 ft. ....	.50	
<i>C. sanguinea</i> . 20 to 30 inches. ....	.35	
<i>C. stolonifera</i> . Red Osier. 3 ft. ....	.35	3.50
<i>C.—var. Aurea</i> . ....	.65	
<i>C. paniculata</i> . 3 to 5 ft. ....	.40	3.50
<i>Cotoneaster horizontalis</i> . ....	.30	3.50
<i>Crataegus Oxyacantha</i> . English Hawthorn. 2 to 3 ft. ....	.45	
<i>Crataegus Oxyacantha</i> . 4 to 5 ft. ....	.70	
<i>Crataegus Crus-galli</i> . Cockspur thorn. 3 to 5 ft. ....	.55	
<i>Cydonia Japonica</i> . Japanese Quince. 2 to 3 ft. ....	.40	4.00
<i>Deutzia gracilis</i> . 2 ft. ....	.35	3.50
<i>Deutzia Lemoinei</i> . 2 to 3 ft. ....	.45	
<i>Diervilla amabilis</i> . 3 to 4 ft. ....	.45	
<i>Diervilla Candida</i> . 4 ft. ....	.65	
<i>Diervilla Eva Rathke</i> . 2 to 3 ft. ....	.55	
<i>Diervilla florida</i> . ( <i>Weigela rosea</i> ). ....	.45	4.50
<i>Diervilla trifida</i> . ....	.25	2.50
<i>Evonymus atropurpurea</i> . Burning Bush. 3 to 5 ft. ....	.65	
<i>Evonymus radicans</i> . ....	.25	
<i>Evonymus radicans. var argenteo-variegata</i> . ....	.30	
<i>Fagus sylvatica. var. purpurea</i> . Purple leaved Beech. 3 to 4 ft. ....	1.85	
<i>Forsythia suspensa</i> . Golden Bell. 3 to 5 ft. ....	.45	
<i>Forsythia Fortunei</i> . 4 to 5 ft. ....	.45	4.50
<i>Genista tinctoria</i> . Dyer's Broom. 2 ft. ....	.25	2.50
<i>Gleditsia triacanthos</i> . Honey Locust. 5 to 6 ft. ....	.65	
<i>Ginkgo biloba</i> . Maiden Hair Fern Tree. 5 to 6 ft. ....	.80	
<i>Halesia Carolinianum</i> . Silver Bell Tree. 2 to 3 ft. ....	.75	
<i>Hamamelis Virginiana</i> . Witch Hazel. 2 to 3 ft. ....	.30	3.00
<i>Hydrangea paniculata var. grandiflora</i> . 2 to 3 ft. ....	.35	3.50
<i>Hydrangea paniculata var. grandiflora</i> . Tree Form. ....	.95	
<i>Ilex verticillata</i> . Winterberry. Black Alder. 2 ft. ....	.35	3.50
<i>Kalmia latifolia</i> . Mountain Laurel. 12 to 18 in. ....	.95	
<i>Kalmia latifolia</i> . 1 ft. ....	.60	
<i>Larix decidua</i> . European Larch. 4 to 6 ft. ....	.65	
<i>Larix laricina</i> . Tamarack. 5 to 7 ft. ....	.65	6.00
<i>Ligustrum Iboia</i> . 3 ft. ....	.20	2.00
<i>Lonicera Morrowii</i> . 2 to 3 ft. ....	.30	3.00



	EACH	DOZ.
<b>Lonicera oblongifolia.</b> Swamp Fly Honeysuckle. . . . .		
2 to 3 ft. . . . .	.45	
<b>Lonicera dioica. (glauc)</b> . . . . .	.35	
<b>Lonicera Tatarica.</b> Tartarian Honeysuckle. 2 to 3 ft. . . .	.45	2 for .80
<b>Morus alba.</b> White Mulberry. 6 to 7 ft. . . . .	.80	
<b>Myrica cerifera.</b> Bayberry; Candleberry. 2 ft. . . . .	.35	3.50
<b>Myrica Gale.</b> Sweet Gale. . . . .	.15	
<b>Negundo aceroides.</b> See Acer Negundo		
<b>Philadelphus aureus. Golden Syringa.</b> 18 to 24 in. . . .	.50	
<b>Philadelphus coronarius.</b> Mock Orange. Syringa. 2 to 3 ft. .	.40	4.00
<b>Philadelphus Lemoinei.</b> 2 to 3 ft. . . . .	.40	
<b>Physocarpus aureus.</b> Golden Spiraea. 2 to 3 ft. . . . .	.50	
<b>Physocarpus opulifolius.</b> Ninebark. 4 to 5 ft. . . . .	.40	
<b>Picea Alcockiana.</b> (Alcock's Spruce) A very desirable evergreen, with slender spreading branches. 12 to 18 in. .	1.75	
<b>Picea Canadensis.</b> White or Cat Spruce. 2 to 2½ ft. . . .	.35	3.50
<b>Picea excelsa.</b> (Norway Spruce) 12 to 18 in. . . . .	.25	
<b>Picea excelsa.</b> 2 to 3 ft. . . . .	.45	4.50
<b>Picea rubra.</b> Red or Green Mountain Spruce. 2 ft. . . . .	.65	
<b>Picea rubra.</b> 3 to 4 ft. . . . .	1.50	
<b>Pinus Strobus.</b> White Pine. 4 to 6 ft. . . . .	.65	6.50
<b>Platanus orientalis.</b> Oriental Plane Tree. 4 to 5 ft. . . .	.40	
<b>Populus deltoides, var. Carolinensis.</b> 8 to 10 ft. . . . .	.70	7.00
<b>Populus Bolleana.</b> 8 to 12 ft. . . . .	.95	
<b>Populus nigra, var. Italica.</b> Lombardy Poplar. 10 to 12 ft. .	.75	7.50
<b>Populus nigra.</b> 5 to 6 ft. . . . .	.40	4.00
<b>Quercus rubra.</b> Red Oak. 4 to 6 ft. . . . .	1.90	
<b>Rhus Canadensis.</b> 2 to 3 ft. . . . .	.45	
<b>Robinia hispida.</b> Rose Acacia. . . . .	.35	
<b>Rubus odoratus.</b> . . . . .	.35	
<b>Salix pentandra.</b> 5 to 8 ft. . . . .	.65	6.50
<b>Sambucus canadensis.</b> Common Elder. . . . .	.15	1.50
<b>Sambucus var. Aurea.</b> Golden Elder. 2 to 3 ft. . . . .	.45	
<b>Sambucus racemosa.</b> Red-berried Elder. 3 ft. . . . .	.35	3.50
<b>Sorbaria sorbifolia.</b> 2 to 3 ft. . . . .	.45	
<b>Spiraea Arguta.</b> 2 to 3 ft. . . . .	.45	4.50
<b>Spiraea Billardii.</b> 3 to 4 ft. . . . .	.40	4.00
<b>Spiraea Bumalda.</b> 2 ft. . . . .	.45	
<b>Spiraea var. Anthony Waterer</b> . . . . .	.45	4.50

	EACH	DOZ.
<i>Spiraea Japonica</i> . ( <i>S. callosa alba</i> ) 18 to 36 in.....	.45	
<i>Spiraea Margariitae</i> .....	.35	3.50
<i>Spiraea opulifolia</i> . Ninebark. See <i>Physocarpus</i> .....		
<i>Spiraea prunifolia fl. pl.</i> 20 to 30 in.....	.40	
<i>Spiraea trilobata</i> .....	.40	
<i>Spiraea Van Houttei</i> . Bridal Wreath. 18 to 24 in.....	.35	3.50
<i>Spiraea Van Houttei</i> . Bridal Wreath. 3 to 4 ft.....	.50	5.00
<i>Staphylea trifolia</i> . Am. Bladdernut. 4 to 6 ft.....	.50	
<i>Symphoricarpus orbiculatus</i> . Indian Currant.....	.35	
<i>Symphoricarpus racemosus</i> . Snowberry. 2 to 3 ft.....	.35	3.50
<i>Syringa</i> . (LILAC.) <i>Belle de Nancy</i> . 3 to 2 ft.....	.70	
<i>Syringa Charles X.</i> 2 to 3½ ft.....	.75	
<i>Syringa Charles X.</i> Tree Form.....	1.25	
<i>Syringa vulgaris</i> . Common purple lilac. 2 ft.....	.35	
<i>Syringa vulgaris Alba</i> . 18 to 24 in.....	.45	
<i>Syringa Mme. Casimir Perier</i> . Double White. 24 in..	.55	
<i>Syringa Josikaea</i> . 3 to 4 ft.....	.50	
<i>Syringa Persica</i> . Persian Lilac. 2 to 3 ft.....	.60	
<i>Tsuga Canadensis</i> . Common Helmock. 18 to 24 in....	.50	5.00
<i>Tsuga Canadensis</i> . 24 to 30 in.....	.60	6.00
<i>Thuya occidentalis</i> . Am. Arborvitae. 1½ to 2 ft.....	.20	2.00
<i>Thuya occidentalis</i> . 2 to 3 ft.....	.35	3.50
<i>Ulmus Americana</i> . White Elm. 5 to 7 ft.....	.70	
<i>Viburnum acerifolium</i> . 3 ft or more.....	.60	
<i>Viburnum dentatum</i> . Arrow-wood. 2 ft.....	.40	4.00
<i>Viburnum Lantana</i> . Wayfaring Tree. 3 ft.....	.65	
<i>Viburnum Lantago</i> . 3 to 5 ft.....	.45	4.50
<i>Viburnum Opulus</i> . Highbush Cranberry. 3 to 4 ft.....	.40	4.00
<i>Viburnum var. flore-pleno</i> . Common Snowball. 3 to 4 ft	.40	
<i>Weigela</i> . See <i>Diervilla</i> .		

## HAZELTON'S HAND WEEDER

My men like this better than any other weeder we have tried. It is useful in thinning out. 25 cents each.

Postage on each, 5 cts. for first two zones and 1 ct. additional for each extra zone.

### SURPLUS LIST

These sets are made up mostly of plants mentioned in my Spring Catalogue and are kinds of which I have the largest stock. We have more time to make these sets in autumn and offer them at lower rates on this account.

These offers are not open to spring delivery, because then we cannot spare the time required in filling them. Those wishing to take advantage of any offers for shrubs, trees, etc., in this list for spring setting, can get them in November, and cover them in any well drained soil, leaving only the tips of branches exposed, where they will keep in perfect condition, and may be set in the spring as soon as the ground is ready. For cost of boxing trees and shrubs, see my Spring Catalogue. These prices do not include postage. These offers are subject to surplus stock being sold. This stock is not a poorer grade than is used in filling orders for single or dozen lots. Deciduous trees and shrubs had better not be moved before October 15 for shrubs. Last of October for trees.

20	<b>Alaska Daisies</b> .....	\$ 1.60
20	<b>Blood Root</b> .....	1.10
20	<b>Clematis paniculata</b> . 3 year old.....	2.00
25	<b>Chrysanthemums</b> Hardy kinds.....	1.80
20	<b>Columbines</b> 2 or more kinds.....	2.00
20	<b>Coreopsis</b> 2 kinds.....	2.00
20	<b>Dictamnus</b> 2 or more kinds.....	2.00
20	<b>David's Harp</b> .....	2.00
25	<b>Delphinium</b> 2 or more kinds.....	2.50
20	<b>Delphinium</b> Mixed.....	1.75
20	<b>Foam Flower</b> .....	1.00
20	<b>German Iris</b> 3 or more named kinds.....	1.60
25	<b>German Iris</b> Mixed.....	.90
100	<b>German Iris</b> in 10 named kinds.....	5.00
100	<b>Iris pumila</b> .....	3.00
25	<b>Hemerocallis</b> 3 or more kinds.....	2.50
20	<b>Lupines</b> .....	1.00
20	<b>Lythrum Salicaria</b> , var. <b>roseum superbum</b> .....	1.00
20	<b>Marsh Marigolds</b> .....	.90
25	<b>Platycodon grandiflorum</b> .....	2.20
20	<b>Plumed Poppies</b> .....	1.50





F. H. Horsford, Charlotte, Vermont

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20	<b>Physostegia Virginica</b> .....	1.05
20	<b>Seedling Paeonies</b> .....	1.75
20	<b>Sedums</b> 2 or more kinds.....	1.05
20	<b>Snake Root</b> .....	.80
20	<b>Stachys lanata</b> .....	1.25
25	<b>Trillium grandiflorum</b> .....	.80
500	<b>Trillium grandiflorum</b> .....	10.00
20	<b>Wild Violets</b> 2 or more kinds.....	1.00

## SHRUBS

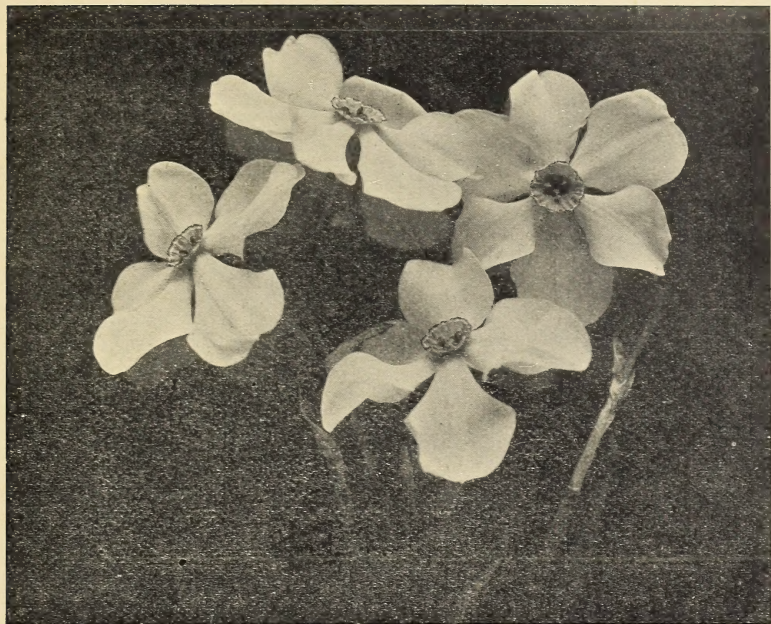
20	<b>Amorpha canescens</b> .....	
20	<b>Common Elder</b> .....	1.00
20	<b>Dyer's Broom or greenweed</b> .....	.85
20	<b>High Bush Cranberries</b> 2 to 3 ft.....	2.50
25	<b>Ligustrum Iboia</b> , (Hardy Privet). About 2 ft. This Privet is the only hardy one I have found entirely suited to Vermont climate. It is invaluable as a hedge or border plant.....	2.00
20	<b>Lonicera Morrowii</b> .....	4.00
20	<b>Red-berried Elder</b> .....	1.00
20	<b>Rose Acacia</b> .....	1.05
20	<b>Viburnum</b> 2 or more kinds.....	1.50

Do not ask us to break these sets or ship after December 1st.

Address **F. H. HORSFORD,**  
Charlotte, Vermont.

**This List Cancels all Previous Offers.**





NARCISSUS POETICUS





LILIUM REGALE